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February 29, 2000

WRITER'S DIRECT NUMBER: (202) 371-2560 INTERNET ADDRESS: RESMOND@SKGF.COM

Assistant Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Re:

U.S. Non-Provisional Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. to be assigned; Filed: Herewith

cDNA Synthesis Improvements For:

Inventors:

Li et al.

Our Ref:

0942.4870001/RWE

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- USPTO Utility Patent Application Transmittal Form PTO/SB/05; 1.
- U.S. Utility Patent Application entitled: 2.

cDNA Synthesis Improvements

and naming as inventors:

Wu Bo Li Joel A. Jessee Christian E. Gruber

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Assistant Commissioner for Patents February 29, 2000 Page 2

the application consisting of:

- A specification containing: a.
 - (i) 43 pages of description prior to the claims;
 - (ii) 4 pages of claims (32 claims);

FOX P.L.L.C.

- (iii) a one (1) page abstract;
- 6 sheets of drawings: (Figures 1-6); b.
- 1 page of a paper copy of the sequence listing; c.
- A computer readable copy of the sequence listing. d. In accordance with 37 C.F.R. § 1.821(f), the paper copy of the sequence listing and the computer readable copy of the sequence listing submitted herewith in the above application are the same;
- Authorization to Treat a Reply As Incorporating An Extension of 3. Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate); and
- Two (2) return postcards. 4.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond

Attorney for Applicants

Robert W. Smood

Registration No. 32,893

PTO/SB/05 (2/98)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of 1995, no persons are required to respond to a contract of the Paperwork Reduction Act of the Paperwork Reduction Reducti	Patent and Tradema	or use through 09/30/2000. OMB 0651-0032 rtce: U.S. DEPARTMENT OF COMMERCE plays a valid OMB control number.	
	Attorney Docket No.	0942.4870001/RWE Wu Bo Li	
UTILITY PATENT APPLICATION TRANSMITTAL	First Inventor or Application Identifier		
(Only for new nonprovisional applications under 37 CFR § 1.53(b))	Title cDNA Synthe	4 Synthesis Improvements	
	Express Mail Label No.		

			Express M	ali Label No.		
	PLICATION ELEMENTS 00 concerning utility patent applic	cation contents.	ADDRESS TO:	Assistant Co Box Patent A Washington,		atents
Specification (preferred array - Descriptive title - Cross References - Statement Regard - Reference to Mid - Background of the - Brief Summary of - Brief Description - Detailed Descrip - Claim(s) - Abstract of the D 3. Drawings (3) 4. Drawings (3) 4. Drawings (3) 4. Drawings (3) 5. Copy from continuation [Note Box of the	ngement set forth below) of the Invention is to Related Applications ding Fed sponsored R & D crofiche Appendix he Invention of the Invention of the Invention of the Drawings (if filed) tion Disclosure 5 U.S.C. 113) [Total Sheet aration [Total Pages executed (original or copy) om a prior application (37 on/divisional with Box 17 complete for S below] DELETION OF INVEN Signed statement attached to named in the prior application 1.63(d)(2) and 1.33(b). By Reference (useable if Box are of the prior application, from we are supplied under Box 4b, is consistent accompanying application and in the accompanying ac	ets 6] CFR 1.63(d)) (for ed) CTOR(S) deleting inventor(s) iton, see 37 CFR §§ 4b is checked) which a copy of the sidered as being part of	7. Nucleoti application application application a.	Computer Reads Paper Copy (ide Statement verify CCOMPANYII ignment Papers (co CFR 3.73(b) Statement there is an assig lish Translation Do rmation Disclosure ement (IDS)/PTO- iminary Amendment eturn Receipt Posto uld be specifically nall Entity Stateme O/SB/09-12) tified Copy of Prior foreign priority is co er: 37 C.F.R. § 1	able Copy entical to complying identity of the complete and an arity Document (staimed) at the content of the	puter copy) of above copies ATION PARTS ument(s)) ver of Attorney icable) oles of IDS Citations 3) atement filed in prior plication, Status still proper d desired)
17. If a CONTINUE	NG APPLICATION check	appropriate box, and su	pply the remisite	information below	and in a prelimina	arv amendment:
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-Part (CIP) of prior application No:/ Prior application information: Examiner Group/Art Unit:						
18. CORRESPONDENCE ADDRESS						
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SIGNATURE	Kobutu Semend	Date Feb 29, 2000	

Burden Hour Statement: this form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Li et al.

Appl. No. To be Assigned

Filed: Herewith

cDNA Synthesis Improvements For:

Art Unit: To be Assigned

Examiner: To be Assigned

Atty. Docket: 0942.4870001/RWE

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert W. Esmond Attorney for Applicants

Registration No. 32,893

Date: 1eb 29, 2000

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PATENT	APPLICATION	SERIAL	NO.	

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/10/2000 JARTIS 00000004 190036 09515513

01 FC:101 690.00 CH 02 FC:102 156.00 CH 03 FC:103 216.00 CH

PTO-1556 (5/87)